ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY **UNDERGROUND STORAGE TANK (UST) SECTION RELEASE REPORTING FORM** DATE RELEASE(S) DISCOVERED: UST HOTLINE (602) 771-4364 FACSIMILE (602) 771-2302 DATE RELEASE(S) REPORTED: PERSON REPORTING: AFFILIATION: ADDRESS: PHONE: FACILITY ID #0-00 FACILITY: ADDRESS: ZIP: COUNTY: CITY: CONTACT: PHONE: RELEASE EVIDENCE SUSPECTED OR RELEASE LOCATION (FOR ADEQ USE CONFIRMED (Include UST capacity & product type) ONLY) RELEASE UST OWNER/OPERATOR: OPERTOR ID: _____ OWNER ID: ADDRESS: CONTACT NAME: TELEPHONE: PROPERTY OWNER ADDRESS: CONTACT NAME: TELEPHONE: INITIAL RESPONSE ACTIONS TAKEN WITHIN 24 HOURS: Further releases of the regulated substances prevented? yes / no / NA Fire, explosion, and vapor hazards identified and mitigated? yes / no / NA (If YES, please describe and include as attachment to this form) Other actions taken? yes / no MAP: show facility and approximate location of suspected and/or confirmed release(s) **NORTH** Е W Α Ε S S

SOUTH (not to scale)

Ralage Status Report

Release	Status Report
DATE FORM COMPLETED: (mm/dd/yy	· · · · · · · · · · · · · · · · · · ·
REPORT TYPE: (indicate only one) Suspected release: G 14 day report Confirmed release: G 14 day report Site classification form attached? yes / no / NA	DATE RECEIVED:
FACILITY ID: 0-00 LUST NUMBER*:	OTHER LUST(S) AT FACILITY*: [* if received from ADEQ]
RELEASE INFORMATION:	
G suspected release: (Check all that apply) G Tank Test Failure G Inventory Discrepancy G Odors G Automatic Leak Detection G Staining	G confirmed release: (Check all that apply) G Laboratory detectable soil contamination G Laboratory detectable water contamination G Free product [If present submit Free Product Report within 45 days of discovering free product]
RELEASE REPORTING: (if needed attach additional pages)	[** not required for suspected releases]
	of release ** mm/dd/yy) to (mm/dd/yy)
NOTE: If repairs were performed on portions of the UST system which regular	
	[** not required for suspected releases] Ouantity ** Oline G diesel G used oil gallons Fuel G other:
SUSPECTED RELEASE INVESTIGATIONS: Check the procedure((s) performed to document that the suspected release was <u>not</u> confirmed:
G tightness test [attach all supporting documentation]	G site check [attach a site plan; and sampling documentation (see below)]
CONFIRMED RELEASE INVESTIGATIONS: (indicate the known on-site Vapors: yes / no / unk Soil: yes / no / unk Groundwater: yes / no / unk Surface water: yes / no / unk Free Product: yes / no / unk ANTICIPATED CORRECTIVE ACTIONS: (check all that apply)	extent of any contamination resulting from this release) off-site yes / no / unk
INITIAL RESPONSE ACTIONS TAKEN WITHIN 24 HOURS:	
Further releases of the regulated substances prevented? Fire, explosion, and vapor hazards identified and mitigated	yes / no / NA
ATTACHMENTS: (check if attached)	
G Tightness test results (if not previously submitted) G Site plan which includes the following: - property boundaries - adjacent property land use - wells and receptors - release point(s) and ID nu	

Site Classification Form

					ADI	EQ use only	
	RM COMPLETED:			DATE RECEI	VED:		
(mm/dd/yy	")						
FACILITY	/ ID: _0-00	LUST I	NUMBER:		ОТНЕН	R LUST(S) AT FA	CILITY:
RELEASE	INFORMATION: [leave b	plank if an initial site ch	aracterization	report is attache	ed]		
Compor	nent <u>Location</u>		Proc	<u>luct</u>		Quantity	
9 tank	9 spill		Ο.	gasoline G diese	l C waad ail		gallons
9 pipin	=				r:		gallons
7 pipin	g / Overim		O j.	ot ruer Gotine		-	
GEOLOG	IC INFORMATION:	[leave blank if an in	nitial site chara	cterization repo	rt is attached]	[bgs surfac	= below ground
Litholog	y: (indicate the scenario that	t most closely matches	site conditions,	attach site spec	ific lithologic log i	f available)	
G alte	ernating silt/sand/gravel G	sands G alluvium ove	rlying river run	gravel G alluv	ium overlying bedre	ock	
Depth To	o Bedrock:	feet bgs known / est	imated 1	Bedrock type: (Gigneous G sedin	nentary G metam	orphic
HYDROL	OGIC INFORMATION: [leave blank if an initia	l site character	ization report is	attached]		
Groundw	vater Depth:	_ feet bgs known / es	timated A	Aquifer type: G	unconfined G co	nfined G perched	i
	vater Flow Direction:	_		Gradient:	know	n / estimated	
	(ex: SW, NNW, ENE)						
STATUS (OF CORRECTIVE ACTIO	N ACTIVITIES:[leave	blank if an ini	tial site characte	erization report is a	ttached]	
		on-site	off-site	2	extent defined	remediation	complete
	Vapors:	yes / no / unk	yes / no /		yes / no / NA	yes / no /	
	Soil: Groundwater:	yes / no / unk yes / no / unk	yes / no / yes / no /		yes / no / NA yes / no / NA	yes / no / yes / no /	
	Surfacewater:	yes / no / unk	yes / no /		yes / no / NA	yes / no /	
	Free Product:	yes / no / unk	yes / no /		yes / no / NA	yes / no /	
						[unk = unknown]	[NA = not applicable]
	OR INFORMATION:		_				
	On-site land use:	9 residential	9 non-residen	tial o threat	9 threatened	Oimmontad	O unknoven
	Nearest public/private well: Nearest surfacewater:	feet / miles feet / miles		threat threat	9 threatened	9 impacted 9 impacted	9 unknown 9 unknown
GROUNDWATER QUALITY:							
G potable G naturally non-potable G artificially non-potable, regional G artificially non-potable, locally							
SITE CLA	SSIFICATION: (see oppos	site side for site classific	cation determin	nation workshee	t)		
	Current: 1	2 3	4 Prev	vious:	1 2	3 4	none
		•					

RBCA Site Classification Determination Worksheet

Risk based corrective action (RBCA) site classification is based on the ASTM Standard for Risk-based Corrective Actions at Petroleum Release Sites and A.A.C. R18-12-261.01

INSTRUCTIONS: Circle the applicable criteria status for each receptor/media impact criterion. The site classification is determined by the column farthest to the left for which **ANY** criterion was circled.

CRITERIA FOR RECEPTOR/MEDIA IMPACT	APPLICABLE	CRITERIA STA	ΓUS	
Explosive vapor levels in buildings	Yes	Potential		
Explosive vapor levels in subsurface conduits	Yes	Potential		
Vapor levels causing acute health effects in building	Yes	Potential		
Vapor levels causing acute health effects outdoors	Yes	Potential		
Free product in surficial soils	Yes			
Free product in subsurface conduits	Yes			
Contaminated surficial soils		R* <500 ft	R* >500 ft	
Contaminating subsurface soils			Leachable	Leachable
Active drinking water groundwater supply well impact (well screened in same interval as plume)	Yes	<2 years**	>2 years**	
Active drinking water groundwater supply well impact (well screened in different interval as plume)		Yes	Outside of plume	
Active non-potable use groundwater supply well impact (well screened in same interval as plume)		Yes	>2 years**	No use of groundwater
Active non-potable use groundwater supply well impact (well screened in different interval as plume)			Yes	Outside of plume
Free product on surface water	Yes			
Potable use surface water impact	Yes	R* <500 ft	R* <1500 ft	
Ecological and non-potable surface water impact	Yes	R* <500 ft	R* <1500 ft	
RBCA Site Classification	1 Immediate threats	2 Short term threats	3 Long term threats	4 No long term threats

NOTES:

- * R denotes receptors, which may include, for purposes of site classification, persons, springs, surface water, agricultural and ecological habitats. Wells as receptors are treated separately.
- ** Time refers to plume migration to well. If no site specific data is available, assume a migration rate equivalent to groundwater flow velocity.

Initial Site Characterization Report

DATE FORM CO	MPLETED:	(mm/d	ld/yy)		ADEQ u	use only
Site classification t	form attached?	yes / no		DATE RECEIVE	ED:	
Required attachmen	nts submitted?	yes / no				
FACILITY ID: 0	-00	LUST N	IUMBER:		OTHER LU	UST(S) AT FACILITY:
PERIOD OF REL	EASE: From:	(mm/dd/y	yy) To:	(r	mm/dd/yy)	
RELEASE INFOR	RMATION:					
Component	Location		Prod	<u>duct</u>		Quantity
9 tank	9 spill		9 :	gasoline G diesel	G used oil	gallons
9 piping	9 overfill		G je	et fuel G other:		
INITIAL RESPON	NSE ACTIONS TAR	KEN WITHIN 24 HOU	RS:			
Further :	releases of the regular	ted substances prevented	19	yes / no	/ NA	
	•	zards identified and miti		yes / no		
INITIAL ABATEM	IENT MEASURES T	'AKEN:				
Visually Continuo Investiga Began re	inspected for and mi ed to monitor ans mi ated the possible pres emoval of free produc		soils and surfa nd vapor haza	rds? yes / no yes / no yes / no yes / no	/ NA / NA	
If free product pres	sent, has free product	report been submitted?	yes / no	If yes, date sub	mitted to ADEQ	(mm/dd/yy)
STATUS OF COR	RECTIVE ACTION	ACTIVITIES:			[unk = unkno	wn] [NA = not applicable]
		on-site	off-site		extent defined	remediation complete
Vapors: Soil:		yes / no / unk yes / no / unk	yes / no / yes / no /		yes / no / NA yes / no / NA	yes / no / NA yes / no / NA
Groundy	vater:	yes / no / unk	yes / no /		yes / no / NA	yes / no / NA
Surfacev	vater:	yes / no / unk	yes / no /	unk y	yes / no / NA	yes / no / NA
Free Pro	duct:	yes / no / unk	yes / no /	unk y	yes / no / NA	yes / no / NA
ANTICIPATED C	CORRECTIVE ACT	IONS: (check all that a	pply) G	preventative G i	investigative G remo	edial actions
		hat most closely matched ds G alluvium overly		_		f available)
DEPTH TO BEDE	ROCK:	feet bgs	BEI	DROCK TYPE: (G igneous G sedime	entary G metamorphic
GROUNDWATER	R DEPTH:	feet bgs	GR	OUNDWATER F	FLOW DIRECTION	: (ex: SW, NNW, ENE)
GRADIENT:	known	/ estimated		AQUIFER T	TYPE: G unconfined	G confined G perched
GROUNDWATER	R QUALITY:	G potable G natural	ly non-potabl	e G artificially no		G artificially non-potable, locally bgs = below ground surface]
ATTACHMENTS:	(check if attached)					
G Table ofG Site plan- propert		previously submitted) mation including location - adjacent property la - release po		- surface wa	ater	

NOTICE OF SOIL REMEDIATION FORM

[Note: This ADEQ form is recommended for your use to comply with the Soil Remediation Standards Rule effective 12/04/97 according to Arizona Administrative Code R18-7-209. [UPPER CASE and SHADING identify mandatory fields, if applicable.] Facility ID # 0-00 LUST Number Date form completed: **LOCATION** ~ Notes (on back) LOCATION NAME: ~ GIS Cover Exists STREET ADDRESS: ZIP: COUNTY: STATE: CITY: LATITUDE LONGITUDE **METHOD** PARCEL NO: Qu Tn Rn Sc Alias (also known as) Alias Type **Program** PEOPLE ~ Notes (on back) NAME: Company: City:___ ZIP: Street Address: State: Phone: () Fax: (**RELATIONSHIP:** PROPERTY OWNER NAME: Company: Street Address: ZIP: City: State: **RELATIONSHIP:** Phone: (Fax: (NAME: Company: Street Address: ZIP: City: State: Fax: () **RELATIONSHIP:** Phone: () REMEDIATION ~ Notes (on back) START DATE: TARGET REMEDIATION LEVEL: LAND USE: (Residential or Non-Residential) CONTAMINANTS OF CONCERN:..... CURRENT: POST-REMEDIATION: Program Site Manager: PROGRAM: REMEDIATION TECHNOLOGY: **CLOSURE** ~ Notes (on back) REMEDIATION STANDARD ACHIEVED: COMPLETION DATE: Case Closure Date: **DEUR Cancellation Date: DEUR Filing Date:**

Notes on Location

	110100 011 20041011				
Notes on Location:					
Notes on Aliases:					
	Notes on People				
<u>Name</u>	<u>Notes</u>				
	Notes on Remediation				
Notes on Remediation:					
Notes on Contaminants:					
	····				
Notes on Closure					

Free Product Report

		ADEQ u	ise only					
DATE	FORM COMPLETED: (mm/dd/yy)	DATE RECEIVED:						
Site cl	assification form attached? yes / no							
Requi	red attachments submitted? yes / no							
FACI	FACILITY ID: 0-00 LUST NUMBER:							
FREE	PRODUCT DISCOVERY DATE: (mm/dd/y	у)						
FREE	PRODUCT INFORMATION:							
Ту	pe: G gasoline G diesel G used oil G jet fuel G other:							
Qu	antity: gallons (estimate)							
Ma	ximum Thickness: in./ft well(mm/dd/y							
FREE	PRODUCT EXTENT: (attach map showing extent, see below for site	plan requirements)						
G	extent defined: yes / no G extent limited to on-site?: yes / r	10						
FREE	PRODUCT REMOVAL: (check all that apply)							
Т	REMOVAL METHOD	DATE INITIATED (mm/dd/yy)	DATE COMPLETED (mm/dd/yy)					
	Manual removal (e.g. bailing, absorbers)							
	Automatic removal (e.g. skimmer pumps)							
	Pump & Treat							
	Vapor extraction							
	Dual Phase							
FREE	PRODUCT DISPOSAL:							
Ha	s recovered free product been stored in a manner that prevents fire and	I safety hazards? yes / no						
Ha	s derived waste (soil, groundwater or surface water) been properly store							
	Method/location of disposal:							
Ha	s recovered free product been disposed of in a proper manner?	yes / no						
	Method/location of disposal:							
PERM	IITS:							
Ha	ve the appropriate permits for free product removal, storage and dispo	sal been obtained: yes / no						
ATTA G	CHMENTS: (check if attached) Permits associated with free product removal, storage and disposal							
G	Site plan which includes: - property boundaries - wells and receptors - adjacent property land use - release point(s) and ID number	- surface water - sample locations	extent of free product					

Periodic Site Status Report

1 011	oalo olto c	otatus report			
	((11/)		Q use only		
DATE FORM COMPLETED:		Date Received:			
Site classification form attached? yes / no					
Required attachments submitted? yes / no	/ NA				
FACILITY ID: 0-00 LUST NO	JMBER:	OTHER LUST(S)	AT FACILITY:		
Has the ADEQ approved the site character If you checked "yes" include date of ADEQ apport of you checked "no" stop here, corrective action	roval and proceed to #2	2 below.	YES 9 NO 9 DATE:		
Has a corrective action plan (CAP) been really gould checked "no" proceed to #3 below. If you checked "yes" are you are proceeding with If you are proceeding, include date ADEQ was really to the proceeding.	th remedial corrective a		YES 9 NO 9 YES 9 NO 9 DATE:		
3. Type(s) of remedial corrective action techn system became operational.	ology currently being	performed. For each system i	n use, enter the da	ate the	
Soil	Date	Groundwate	r	Date	
Over-excavation		Natural attenuation (monitor	ed)		
Vapor extraction		Air sparging			
Thermal desorption		Extract and treat			
Bioremediation		Free product recovery			
Landfarming (on site)		Bioremediation			
Other (describe below)		Other (describe below)			
If "Other" please describe (include dates the systems became operational - attach additional pages as necessary):					
4. For each of the remedial corrective action collected since submittal of the last status re	-	d in #3 above, attach any moni	toring and laborate	ory results	
5. For the remedial corrective action technolomonitoring and sample collection locations, in			ing their locations	and any	
6. Check the time frame that most accurately monitoring, will demonstrate that the concent corrective action standard.					
9 0 - 2 years 9 2 - 5 years	ears 9 5	- 10 years 9 grea	ter than 10 years		
7. Attach the LUST Site Classification Form a	s required and descr	ibed under R18-12-261.01.			
Please note that the above information is req	uired once every 12 i	months from the date the ADE	Q approves the sit	te	

Please note that the above information is required **once every 12 months** from the date the ADEQ approves the site characterization report for the subject release **unless** otherwise stated within a ADEQ approved corrective action plan. If you have any questions regarding this form, contact the UST Help Desk at (602) 771-4303, or toll free within Arizona at 800-234-5677 extension 4303.

LUST Case Closure Report

DATE FORM COMPLETED: (mm/dd/yy)	ADEQ use only DATE RECEIVED:
FACILITY ID: <u>0-00</u>	LUST NUMBER:
SITE CHARACTERIZATION: Has the total extent of contamination been determined: Soil contamination? Groundwater contamination? Surface water contamination? Has a Site Characterization Report been submitted? Report date:	9 Yes 9 No 9 Yes 9 No 9 not applicable (NA) 9 Yes 9 No 9 NA 9 Yes 9 No e submitted: (mm/dd/yy) 9 Yes 9 No 9 Yes 9 No 9 Yes 9 No
Check applicable level: GROUNDWATER CONTAMINATION: Have groundwater verification samples been collected? What was the period of verification monitoring? Check applicable period: 9 30 days apart 9 2 quarters 9 other: Is groundwater contamination below the applicable levels? Check applicable level: 9 Tier 1 9 Tier 2 9 Tier 1 Surface water contamination below the applicable levels? Check applicable level: 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 1 9 Tier 2 9 Tier 2 9 Tier 2 9 Tier 3 9 Tier 3 9 Tier 2 9 Tier 3 9 Tier	9 Yes 9 No 9 NA 1 quarters 9 Yes 9 No 9 NA Tier 3 9 Yes 9 No 9 NA
REQUIRED ATTACHMENTS: (check if attached) 9 site plan which includes release location, characterization and v 9 tabulated analytical results, chain of custody and analytical reports signed DEUR (if applicable) 9 soil disposal documentation (if applicable)	

Informal Appeal Form

Notice of Disagreement

In accordance with Arizona Revised Sta ADEQ interim decision or determination receiving the Department's interim deci of disagreement with ADEQ. Also, pleas	n and file a	a written notice of termination. Plea	f disagreement wi	thin 30 days of	Date of Notice:
					(ADEQ use only)
Is a meeting requested?:YesNo				Date Notice Received:	
If a meeting is requested, ADEQ will scl requests that you attach a list of the indi- a list of the ADEQ staff that you would	viduals wh	o will be attendir	ig the meeting wit		Date of Meeting: Time of Meeting:
UST FACILITY INFORMATION:					
UST Facility Name					<u>Facility ID</u> : 0-00
G A I I					LUST File:
Street Address					GAT A - L'aut' - H
City	Zip Code		County		SAF Application #: (if applicable)
APPELLANT INFORMATION: Name of person making the appeal					In accordance with A.R.S. 49-1091, the following are the only individuals that can file a notice of disagreement. Please indicate the appropriate affiliation of the person making the appeal.
Signature of person					UST Owner UST Operator UST Volunteer [as defined in A.R.S. 49-1052(I)]
Street Address					47 1032(1)]
City	State	Zip Code	County		() Telephone Number
TYPE OF APPEAL: (check all that app	oly)				
Legal (i.e., UST owner/operator determinations, etc.) Technical (i.e., issues regarding confirmed releases, site investigation, remediation, LUST case closure, technical SAF decisions, etc.) Financial (i.e., SAF cost issues related to preapproval work plans, direct pays or reimbursements, etc.) Based on ADEQ Interim Letter of Determination: Dated: From:					
				The of the	

IMPORTANT DOCUMENTATION:

In accordance with A.R.S. 49-1091, you are **required** to provide a description of the specific portions of the interim decision or determination with which there is disagreement. Also include all applicable supporting documentation (rationale, justification, etc.) that has not previously been submitted to ADEQ. This Notice of Disagreement and all related documentation should be sent to the appropriate address listed below:

$\underline{State\ Assurance\ Fund\ (SAF)\ Informal\ Appeals:}$

ADEQ Office of Fiscal Services UST Financial Services Unit, 4415A-3 1110 West Washington Street Phoenix, AZ 85007

Non-SAF Informal Appeals:

ADEQ UST Corrective Action Section Technical Support Unit, 4415A-3 1110 West Washington Street Phoenix, AZ 85007

Document Submittal Form

D	ocument Su	omiliai roi		
In accordance with A.A.C. R18-12-264, this fo submitted with any of the documents listed be		DATE RECEIVED:	ADEQ use only	
UST FACILITY INFORMATION:				
			Facility ID:	
UST Facility Name				
			LUST Number(s):	
Street Address				
City Zip Code	Con	unty		
UST OWNER: [9 check if responsible for submit	tting document]			
			0 15	
Name	Company		Owner ID:	
	1 7			
Street Address		City		Zip Code
		•		1
() Telephone (daytime)	<u> </u>			
-				
UST OPERATOR: [9 check if responsible for sul	bmitting document]			
			Operator ID:	
Name	Company			
Street Address		City		Zip Code
Telephone (daytime)	<u> </u>			
PROPERTY OWNER: [9 check if submitting do	ocument as a person condu	acting corrective actions	under A.R.S. 49-1016	(C) ("volunteer")]
Name	Company			
Street Address		City		Zip Code
()				
Telephone (daytime)				
TYPE OF DOCUMENT: (check all that apply)				
9 14 day report (suspected release)	9 initial site characteriz	zation 9 corr	ective action plan	
9 90 day report (suspected release)	9 LUST site classification	ion 9 peri	odic site status report	
9 14 day report (confirmed release)	9 site characterization	report 9 LUS	T case closure	
CERTIFICATION STATEMENT: "I hereby certify, under penalty of law, that this su complete. I am aware that there are significant pen knowing violations."				
Signature			Date	
Name (printed)			Title	